

Substitute Form PTO-1449 (Modified)		U.S. Department of Commerce Patent and Trademark Office	Attorney's Docket No. 13062-003001	Application No. 10/051,497
<b>Information Disclosure Statement by Applicant</b> (Use several sheets if necessary)		Applicant Rong-Hwa Lin et al.		
		Filing Date January 18, 2002	Group Art Unit 1641	
(37 CFR §1.98(b))				

U.S. Patent Documents							
Examiner Initial	Desig. ID	Patent Number	Issue Date	Patentee	Class	Subclass	Filing Date If Appropriate
	AA	5,827,817	10/27/1998	Larsen et al.	514	2	
RECEIVED AUG 08 2002 PATENT & TRADEMARK OFFICE	AB	5,840,679	11/24/1998	Larsen et al.	514	8	
	AC	5,843,707	12/1/1998	Larsen et al.	435	69.1	
	AD	5,852,175	12/22/1998	Cummings et al.	530	388.73	AUG 09 2002
	AE	6,124,267	09/26/2000	McEver et al.	514	25	TECH CENTER 1600/2900
	AF						

Foreign Patent Documents or Published Foreign Patent Applications							
Examiner Initial	Desig. ID	Document Number	Publication Date	Country or Patent Office	Class	Subclass	Translation Yes No
	AG	WO 97/06176	02/20/1997	PCT			
	AH	WO 00/25808 A1	05/11/2000	PCT			

Other Documents (include Author, Title, Date, and Place of Publication)		
Examiner Initial	Desig. ID	Document
	AI	Borges et al., "The Binding of T Cell-expressed P-selectin Glycoprotein Ligand-1 to E- and P-selectin Is Differentially Regulated," JOURNAL OF BIOLOGICAL CHEMISTRY 272(45):28786-28792 (November 7, 1997)
	AJ	Borges et al., "P-Selectin Glycoprotein Ligand-1 (PSGL-1) on T Helper 1 but Not on T Helper 2 Cells Binds to P-Selectin and Supports Migration into Inflamed Skin," J. EXP. MED. 185(3):573-578 (February 3, 1997)
	AK	Evangelista et al., "Platelet/Polymorphonuclear Leukocyte Interaction: P-Selectin Triggers Protein-Tyrosine Phosphorylation-Dependent CD11b/CD18 Adhesion: Role of PSGL-1 as a Signaling Molecule," BLOOD 93(3):876-885 (February 1, 1999)
	AL	Faraday et al., "Leukocytes Can Enhance Platelet-mediated Aggregation and Thromboxane Release via Interaction of P-selectin Glycoprotein Ligand 1 with P-selectin," ANESTHESIOLOGY 94(1):145-151 (January 2001)
	AM	Frenette et al., "P-Selectin Glycoprotein Ligand 1 (PSGL-1) Is Expressed on Platelets and Can Mediate Platelet-Endothelial Interactions In Vivo," J. EXP. MED. 191(8):1413-1422 (April 17, 2000)
	AN	Fuhlbrigge et al., "Cutaneous lymphocyte antigen is a specialized form of PSGL-1 expressed on skin-homing T cells," NATURE 389:978-981 (October 1997)
	AO	Hirata et al., "P-Selectin Glycoprotein Ligand 1 (PSGL-1) Is a Physiological Ligand for E-Selectin in Mediating T Helper 1 Lymphocyte Migration," J. EXP. MED. 192(11):1669-1675 (December 4, 2000)

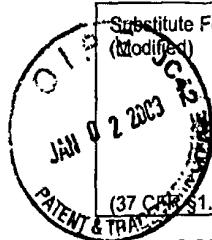
Examiner Signature Rong-Hwa Lin et al.	Date Considered 10/21/04
EXAMINER: Initials citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	

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O I P E AUG 08 2002 PATENT & TRADEMARK OFFICE	AP	Hirose et al., "A functional epitope on P-selectin that supports binding of P-selectin to P-selectin glycoprotein ligand-1 but not to sialyl Lewis X oligosaccharides," INTERNATIONAL IMMUNOLOGY 10(5):639-649 (January 26, 1998)
	AQ	Laszik et al., "P-Selectin Glycoprotein Ligand-1 Is Broadly Expressed in Cells of Myeloid, Lymphoid, and Dendritic Lineage and in Some Nonhematopoietic Cells," BLOOD 88(8):3010-3021 (October 15, 1996)
	AR	Levesque et al., "PSGL-1-Mediated Adhesion of Human Hematopoietic Progenitors to P-Selectin Results in Suppression of Hematopoiesis," IMMUNITY 11:369-378 (September, 1999)
	AS	Snapp et al., "A Novel P-Selectin Glycoprotein Ligand-1 Monoclonal Antibody Recognizes an Epitope Within the Tyrosine Sulfate Motif of Human PSGL-1 and Blocks Recognition of Both P- and L-Selectin," BLOOD 91(1):154-164 (January 1, 1998)
	AT	Yang et al., "Targeted Gene Disruption Demonstrates That P-Selectin Glycoprotein Ligand 1 (PSGL-1) Is Required for P-Selectin-mediated but Not E-Selectin-mediated Neutrophil Rolling and Migration," J. EXP. MED. 190(12):1769-1782 (December 20, 1999)

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### U.S. Patent Documents

Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
	AA						

### Foreign Patent Documents or Published Foreign Patent Applications

Examiner Initial	Desig. ID	Document Number	Publication Date	Country or Patent Office	Class	Subclass	Translation	
							Yes	No
	AB							

### Other Documents (include Author, Title, Date, and Place of Publication)

Examiner Initial	Desig. ID	Document
AC	AC	PCT Written Opinion for PCT/US02/07498, October 11, 2002
	AD	

Examiner Signature <i>Philip Gamber</i>	Date Considered 16/22/04
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(37 CFR §1.98(b))		Filing Date January 18, 2002	

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Foreign Patent Documents or Published Foreign Patent Applications							
Examiner Initial	Desig. ID	Document Number	Publication Date	Country or Patent Office	Class	Subclass	Translation Yes      No

Other Documents (include Author, Title, Date, and Place of Publication)		
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MR	AA	Battistini, et al. "CD8+ T cells from 1-37 patients with acute multiple sclerosis display selective increase of adhesiveness in brain venules: A critical role for P-selectin glycoprotein ligand-1." <i>Blood</i> , Vol. 101, No. 12, June 15, 2003 (4775-4782).
	AB	Diacovo, et al. "Interactions of human alpha/beta and gamma/delta T lymphocyte subsets in shear flow with E-selectin and P-selectin." <i>J. Exp. Med.</i> , Vol. 183, March 1996, (1193-1203).
	AC	Dimitroff, et al. "Glycosylation-dependent inhibition of cutaneous lymphocyte-associated antigen expression: Implications in modulating lymphocyte migration to skin." <i>Blood</i> , Vol. 101, No. 2, January 15, 2003 (602-610).
	AD	Kaytes, et al. "P-selectin mediates 1-37 adhesion of the human melanoma cell line NKI-4: Identification of glycoprotein ligands." <i>Biochemistry</i> , Vol. 37, No. 29, July 21, 1998 (10514-10521).
	AE	Kieffer, et al. "Neutrophils, monocytes, and dendritic cells express the same specialized form of PSL-1 as do skin-homing memory T cells: Cutaneous lymphocyte antigen." <i>Biochemical and Biophysical Research Communications</i> , Vol. 285, No. 3, July 20, 2001 (577-587).
	AF	Wolmann, et al. "Interleukin-13 induces PSL-1/P-selectin-dependent adhesion of eosinophils, but not neutrophils, to human umbilical vein endothelial cells under flow." <i>Blood</i> , Vol. 95, No. 10, May 15, 2000 (3146-3152).

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